All-in-one PC

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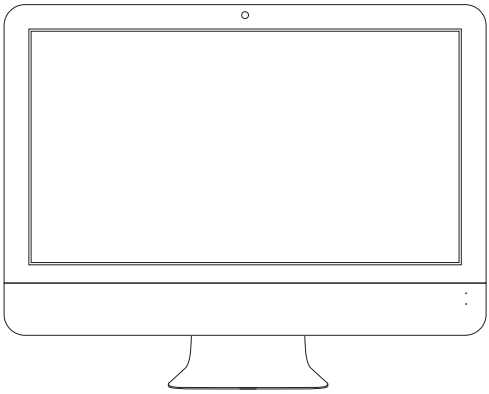
User Manual



P/N:NC2-21000-003

NO DISASSEMBLY

The warranty does not apply to the products that have been disassembled by users

No Exposure to Liquids

DO NOT expose to or use near liquids,rain,or moisture.

This symbol of the crossed out wheeled bin indicates that the product(electrical,electronic equipment,and mercury-containing button cell battery)should not be placed in municipal waste. Check local regualtions for disposal of electronic products.

DO NOT throw the battery in municipal waste.The symbol of the crossed out wheeled bin inducates that the battery should not be placed in municipal waste.

Safety instructions

Read these instructions carefully. Keep this document for future reference. Follow all warnings and instructions marked on the product.

Turning the product off before cleaning

Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.

CAUTION for plug as disconnecting device

Observe the following guidelines when connecting and disconnecting power to the power supply unit:
Install the power supply unit before connecting the power cord to the AC power outlet.
Unplug the power cord before removing the power supply unit from the computer.
If the system has multiple sources of power, disconnect power from the system by unplugging all power cords from the power supplies.

CAUTION for accessibility

Be sure that the power outlet you plug the power cord into is easily accessible and located as close to the equipment operator as possible. When you need to disconnect power to the equipment, be sure to unplug the power cord from the electrical outlet.

Warnings

- Do not use this product near water.
- Do not place this product on an unstable stand or table. If the product falls, it could be seriously damaged.
- Slots and openings are provided for ventilation to ensure reliable operation of the product and to protect it from overheating. These openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug or other similar surface. This product should never be placed near or over a radiator or heat register, or in a built-in installation unless proper ventilation is provided.
- Never push objects of any kind into this product through cabinet slots as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind onto or into the product.
- To avoid damage of internal components and to prevent battery leakage, do not place the product on a vibrating surface.

Using electrical power

- This product should be operated from the type of power indicated on the marking label. If you are not sure of the type of power available, consult your dealer or local power company.
- Do not allow anything to rest on the power cord. Do not locate this product where people will walk on the cord.

- If an extension cord is used with this product, make sure that the total ampere rating of the equipment plugged into the extension cord does not exceed the extension cord ampere rating. Also, make sure that the total rating of all products plugged into the wall outlet does not exceed the fuse rating.
- Do not overload a power outlet, strip or receptacle by plugging in too many devices. The overall system load must not exceed 80% of the branch circuit rating. If power strips are used, the load should not exceed 80% of the power strip's input rating.
- This product's power supply is equipped with a three-wire grounded plug. The plug only fits in a grounded power outlet. Make sure the power outlet is properly grounded before inserting the power supply plug. Do not insert the plug into a non-grounded power outlet. Contact your electrician for details.

Warning! The grounding pin is a safety feature. Using a power outlet that is not properly grounded may result in electric shock and/or injury.

Note: The grounding pin also provides good protection from unexpected noise produced by other nearby electrical devices that may interfere with the performance of this product.

Taking care of your vision

Long viewing hours, wearing incorrect glasses or contact lenses, glare, excessive room lighting, poorly focused screens, very small typefaces and low-contrast displays could stress your eyes. The following sections provide suggestions on how to reduce eyestrain.

Eyes

- Rest your eyes frequently.
- Give your eyes regular breaks by looking away from the monitor and focusing on a distant point.

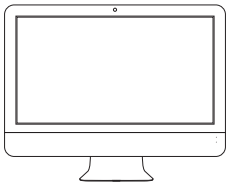
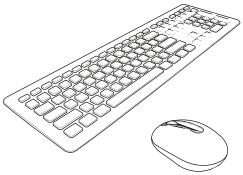
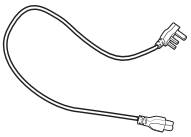
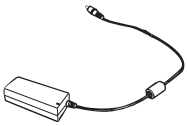
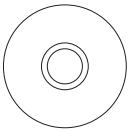
Display

- Keep your display clean.
- Adjust the display brightness and/or contrast to a comfortable level for enhanced text readability and graphics clarity.

WELCOME

Congratulations on your purchase of All-in-one PC,The following illustration displays the package contents of your new product.If any of the following items is damaged or missing, contact your retailer.

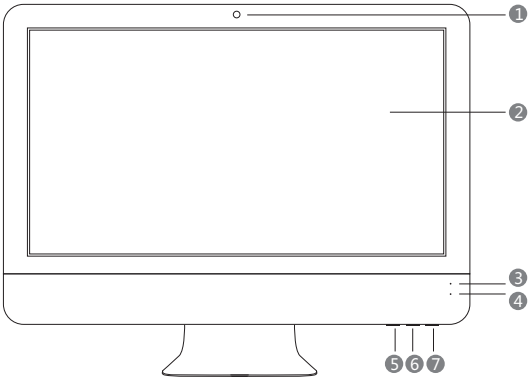
Packing contents

		
All-in-one PC	**Keyboard and Mouse(optional)**	**User's manual**
		
Power cord	**Adapters**	**Drive CD**

Getting to know your All-in-one PC

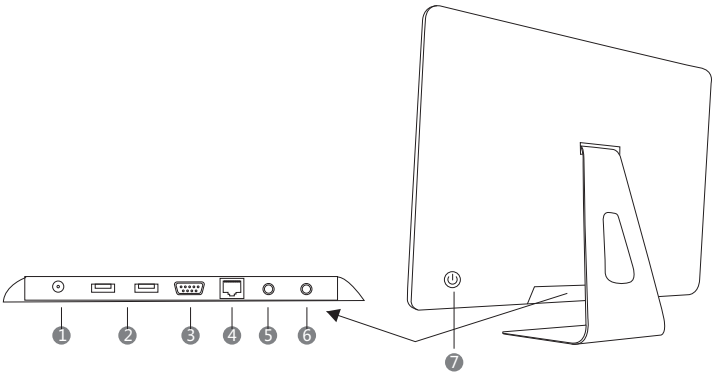
Front view

Refer to the following diagram to identify the components on this side of the system.
The front view may differ depending on the model you purchased.



1. Webcam
   The built-in webcame with the built-in digital microphone allows you to start video chats online.
2. LED Display
   The built-in HD LED display, With an optimal resolution of1600x900 ,
3. Power light
4. Hard Disk Drive LED
   Indicates hard disk drive activity
5. Decrease the brightness / contrast button
6. Increase the brightness / contrast button
7. Display off

Rear view



❶ **Power input connector (DC 19V)**

❷ **USB port**

This Universal Serial Bus (USB) port is compatible with USB devices such as keyboard , mouse devices, cameras, and hard disk drives.

❸ **Display(VGA/HDMI)output**

◇**VGA**

The 15-pin D-sub monitor port supports a standard VGA-compatible device such as a monitor or projector .

◇**HDMI**

HDMI(High-Definition Multimedia Interface)is an un compressed all-digital audio/video interface between any audio/video source,such as a set-top box,DVD player.

❹ **LAN port**

This 8-pin RJ-45 LAN port supports a standard Ethernet cable for connection to a local network**.**

❺ **Headphone / audio output port**

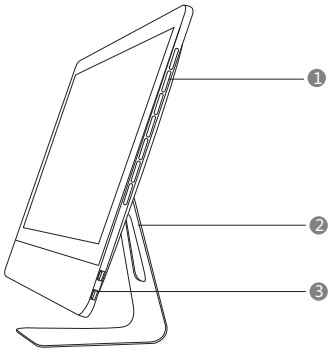
The stereo headphone jack (3.5mm)

❻ **Microphone jack**

❼ **Power Button**

The power button allows you to turn the system power on or off

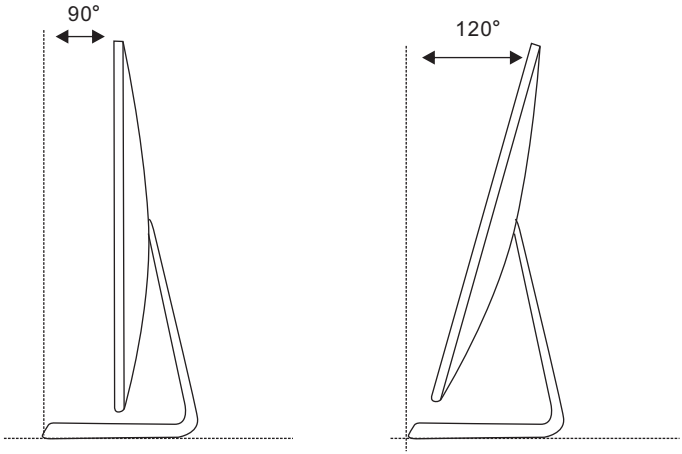
Side view



1. Host vents
   Sides and bottom vents provide cooling system used to prevent equipment Overheating, do not cover the openings.

2. Bracket base

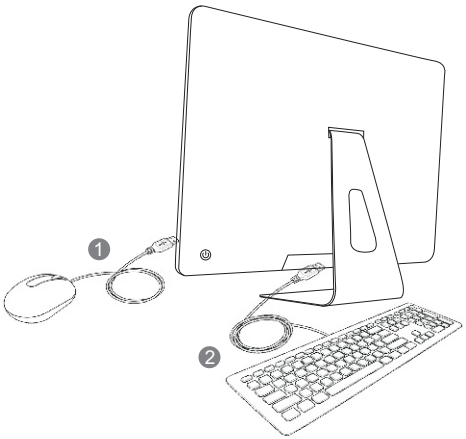
3. USB port
   This Universal Serial Bus (USB) port is compatible with USB devices such as keyboard , mouse devices, cameras, and hard disk drives.



Setting up your All-in-one PC

Connecting the wired keybaord and mouse

Connect the keyboard and mouse to the **USB** port on the rear panel(1).You may also connect the keyboard and mouse to the **USB** port on the left side (2)

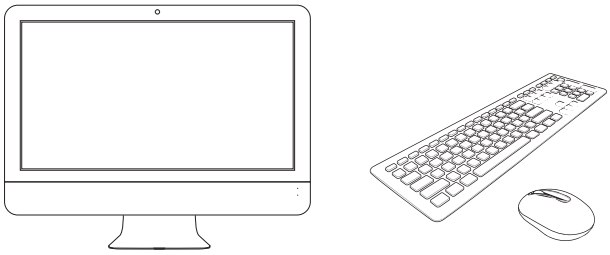


Connecting the wireless keybaord and mouse

1.Install batteries to the wireless keyboard and mouse

2.Insert the wireless keyboard/mouse receiver to the USB port on the All-in-one PC

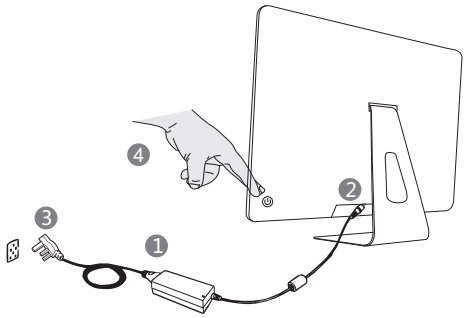
3.You can begin using the wireless keyboard and mouse.



The illustrations above are for reference only.Actual appearances and specifications (wired or wireless)of the keyboard and mouse may vary.

Powering on the system

Connect the supplied Power plug to thejack on the rearpanel(❶❷❸)and then press the Power button on the side panel(❹) to turn on the system.



Powering off

- To put the system into suspend mode,press the **Power button** ⏻ on the side panel. To bring the system back to the OS,press the **Power button** again,click the mouse,or press any key on the keyboard.
- To shut down the system completely,follow the normal Windows shutdown process.
- In the event of a system failure,press and hold the **Power button** ⏻ for at least five seconds until the system shuts down..

Configuring a wirelles connection

1. Click the wireless network icon with an orange star in the windows® Notification area.
2. Select the wireless access point you want to connect to from the list and click **Connect** to build the connection.

If you cannot find the desired access point, click the **Refresh** icon in the upper right corner to refresh and search in the list again.

Enter the network security key when connecting to a security-enabled network.

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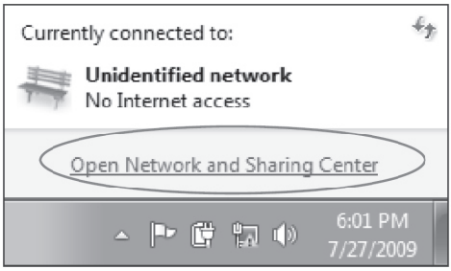
3. After a connection has been established,the connection is shown on the list.
4. You can see the wireless network icon in the Notification area.

Configuring a wired connection

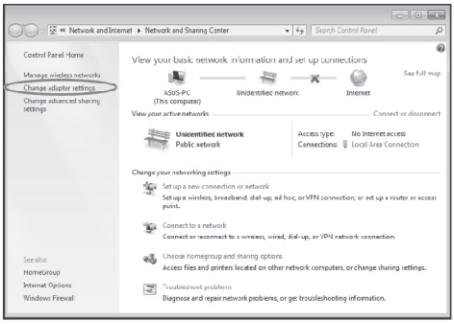
Using a static IP

1. Click the network icon with a yellow warning trlangle in the Windows® Notification area and select **Open Network and Sharing Center**.

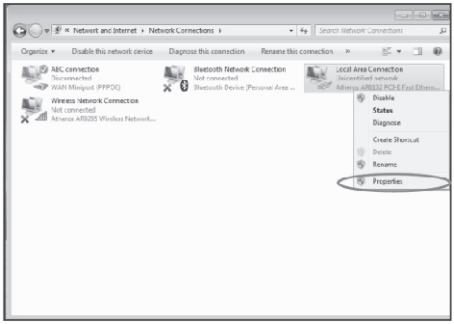


Ensure that you have connected the LAN cable to the All-in-one PC.

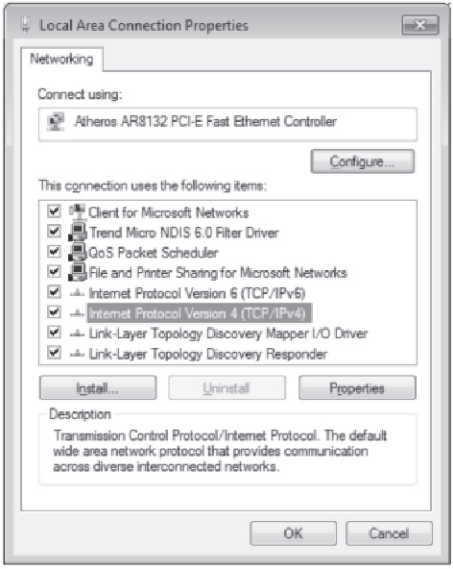
2. Click C**hange adapter settings**



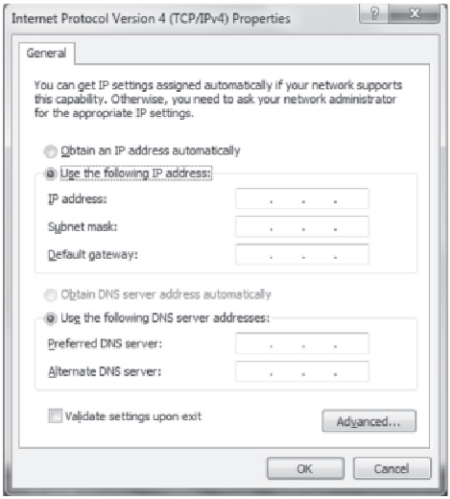
3. Right-click **Local Area Connection** and select **Properties**.



3. Click **Internet Protocol Version4** (**TCP IPv4**)and click **Properties**.

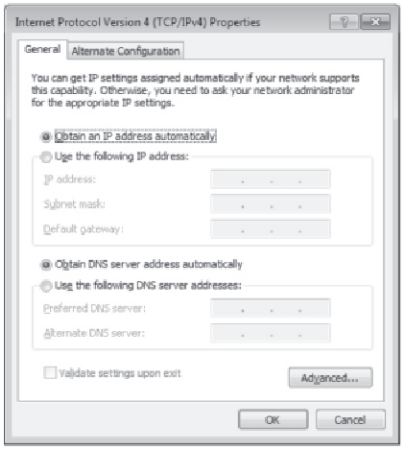


5. Select **Use the following IP address**.
6. Enter your **IP address**,**Subnet mask**, and **Default gateway**.
7. If needed,enter the **Preferred DNS server** address.
8. After entering all the related values, click **OK** to finish to configuration.



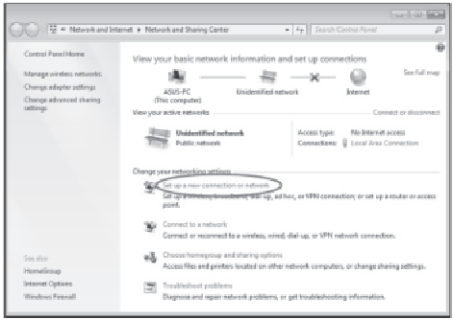
Using a dynamic IP(PPPoE)

1. Repeat steps 1-4 in the previous section.
2. Select **Obtain an IP address automatically** and click **OK**.

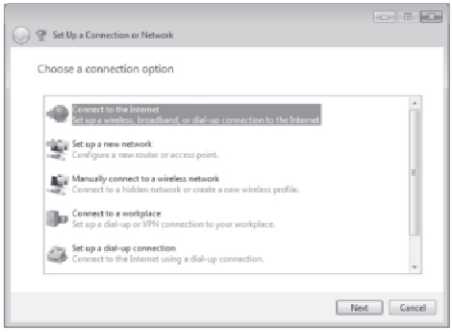


(Continue the following steps if using PPPoE)

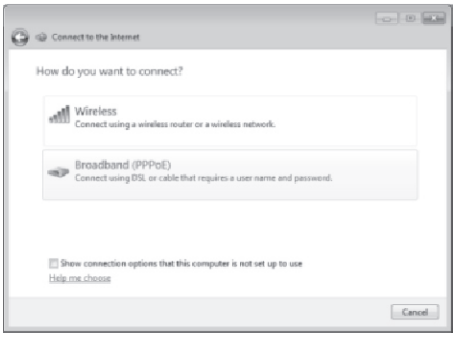
3. Go to the **Network and Sharing Center** and then click **Set up a new connection or network**.



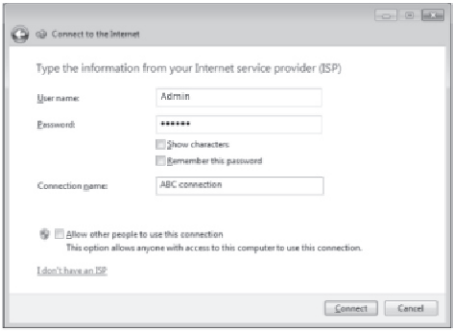
4. Select **Connect to the Internet** and click **next**.



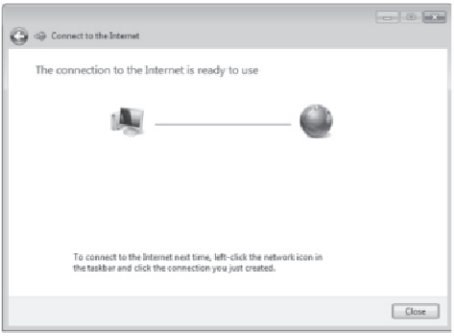
5. Select **Broadband**(**PPPoE**)and click **Next**



6. Enter your User name Password, and Connection name.Click **Connect**.



4. Click **Close** to finish the configuration.



8. Click the nework icon in the notification area and click the connection you have just created.

9. Enter your User name and Password, Click **Connect** to the Internet